DT15 Rec'd Prize U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV. 10-2003) ATTORNEY'S DOCKET R TO THE UNITED STATES TRANSMITTAL LE U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/EDECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP03/00571 22 January 2003 23 January 2002 TITLE OF INVENTION PROCESS FOR PRODUCING 2,4'-DIHYDROXYDIPHENYLSULFONE APPLICANT(S) FOR DO/EO/US Gou YOSHINO; Yuichi TOMODA; Norihiro TANIGUCHI; Kazuaki IGARASHI; and Takeo HASEGAWA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). X is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. X 12. 🕅 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. \square A substitute specification.

- 16. X A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. X Other items or information:
 - (i) NOTICE PCT/IB/308
 - (ii) WO 03/062194 A1 title page (front & back only)
 - (iii) PCT/IPEA/409
 - (iv) REQUEST PCT/RO/101
 - (v) Drawings for the Examiner's convenience
 - (vi) REQUEST FOR PUBLICATION OF ASSIGNMENT INFOR.

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Appl. No.

(U.S. National Phase Appln.

based on PCT/JP03/00571)

Applicant

: Gou YOSHINO et al

Filed

: Concomitantly herewith

For

PROCESS FOR PRODUCING 2,4'-DIHYDROXYDIPHENYL-

SULFONE....

Docket No.

04447/HG

Customer No.:

01933

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18-month publication of the present application:

NICCA CHEMICAL CO., LTD. 23-1, Bunkyo 4-chome, Fukui-shi Fukui 910-8670 Japan

Frishauf, Holtz, Goodman & Chick, P.C.

767 Third Ave., 25th floor New York, NY 10017-2023

Telephone: (212) 319-4900 Facsimile: (212) 319-5101

HG/lpv

Respectfully submitted,

HERBERT GOODMAN Reg. No. 17,081

10/500997

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	Filing Date	Concomitantly herewith
	First Named Inventor	Gou YOSHINO et al
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	Examiner Name	
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[X] Attorney or Agent of record.							
[] Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number							
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Signature # Leallle							
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